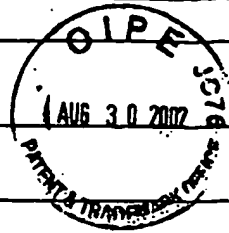


FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: August 30, 2002

ATTY DOCKET NO.  
2000\_1388SERIAL NO.  
09/677,421APPLICANT  
Mitsuaki OSHIMA et al.FILING DATE  
October 5, 2000GROUP  
2634

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
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	AH						
	AI						

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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AC	AJ	7-79415	3-20-95	Japan			abstract
↓	AK	5-75568	3-26-93	Japan			abstract
AC	AL	7-99522	4-11-95	Japan			abstract
	AM						
	AN						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

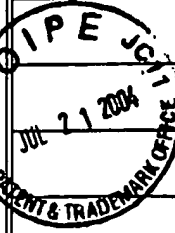
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DATE CONSIDERED

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Sheet 1 of 1

FORM PTO 1449 (modified)		ATTY DOCKET NO. 2000_1388		SERIAL NO. 09/677,421	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		APPLICANT Mitsuaki OSHIMA et al.			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		FILING DATE October 5, 2000		GROUP 2634	
Date Submitted to PTO: July 21, 2004					

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AC	AJ	2-154583	6-13-90	Japan			abstract
	AK						
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)		
AC	AO	Shigeki MORIYAMA et al., "Delay Propagation Characteristics at VHF and UHF bands in Urban Area", 1991 Spring National Convention Record, The Institute of Electronics, Information and Communication Engineers, Part 2, p. 406, March 15, 1991
AC	AP	Yasuhiro ITO et al., "Adaptive Weighted Code Division Multiplexing (AW-CDM) Transmission System for Terrestrial Digital Television Broadcasting", ITE Technical Report Vol. 17, No. 13, pp 27-32, February 25, 1993
	AQ	

EXAMINER	Amade	DATE CONSIDERED	1.8.05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include cop. this form with next communication to applicant.

FORM PTO 1449 (modified)

DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: December 31, 2002

ATTY DOCKET NO.  
2000\_1388SERIAL NO.  
09/677,421APPLICANT  
Mitsuaki OSHIMA et al.FILING DATE  
October 5, 2000GROUP  
2634

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		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA		4,940,954	7-10-90	Aubert et al.			
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AS	AJ	2-141049	5-30-90	Japan			X
↓	AK	2-195732	8-2-90	Japan			abstract
AS	AL	5-167633	7-2-93	Japan			abstract
	AM						
	AN						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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DATE CONSIDERED

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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: September 26, 2002

ATTY DOCKET N.  
2000\_1388SERIAL NO.  
09/677,421APPLICANT  
Mitsuaki OSHIMA et al.FILING DATE  
October 5, 2000GR UP  
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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
AC	AJ	86/07223	12-4-86	WO			X	
AC	AK	2 187 611	9-9-87	Great Britain			X	
	AL							
	AM							
	AN							

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